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25784 MICHAEL O.	7590 05/02/200 SCHEINBERG	7	EXAMINER		
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

•	Application No.	Applicant(s)	
Office Assistant Commencer	10/041,946	WOLFSTON, JAMES H.	
Office Action Summary	Examiner	Art Unit	
	OJO O. OYEBISI	3692	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence add	ress
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period verally reply to reply within the set or extended period for reply will, by statute, any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this com D (35 U.S.C. § 133).	
Status			
 Responsive to communication(s) filed on <u>08 Fe</u> This action is FINAL. Since this application is in condition for alloward closed in accordance with the practice under E 	action is non-final. nce except for formal matters, pro		merits is
Disposition of Claims			
4) Claim(s) 1-35 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 1-35 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/o Application Papers 9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicated to a complicate that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	wn from consideration. r election requirement. er. epted or b) objected to by the drawing(s) be held in abeyance. Se ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFF	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicat rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National S	itage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate	•

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DETAILED ACTION

In the amendment filed on 02/08/07, the following have occurred: a new claim 35 has been added, and claim 1-35 are pending in this application.

Claim Rejections - 35 USC § 102

- 1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:
 - A person shall be entitled to a patent unless -
 - (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- Claims 6, 10, 11, 12, 18, 22, 26, 27-29, 30, 31, 33 and 34 are rejected under 35
 U.S.C. 102(e) as being anticipated by Thomas et al (Thomas hereinafter, US PAT: 6,317,745).

Re claims 6, 22. Thomas discloses a method of facilitating payment between a payor and a merchant (see abstract), comprising: undertaking by a payor of an obligation to pay a merchant a transaction amount; providing funds corresponding to the transaction amount to the merchant from a liquidity source (i.e., credit card); billing the payor by a third party biller, the third party biller being an entity other than the liquidity source; collecting the transaction amount from the payor by the third party biller (see col.4 lines 25-65); and providing by the third party biller funds corresponding to the transaction amount to the liquidity source (see abstract), thereby providing liquidity to the merchant

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from the liquidity source and the liquidity source being repaid by payor funds collected by the third party biller (see col.6 lines 22-55).

Re claim 10. Thomas discloses the method in which billing the payor by a third party biller includes billing the payor by a third party that offers goods or services and that maintains a billing system for collecting charges in connection with its own goods or services (see abstract).

Re claims 11-12, 26. Thomas discloses a system of providing liquidity to merchants and facilitating payments by payors (see abstract), comprising: a source of funds (i.e., credit card) for paying the merchant when a transaction is undertaken; and a third party biller different from the source of funds for billing the payor (see col.4 lines 25-60), collecting funds from the payor, and reimbursing the source of funds (see col.5 lines 35-60).

Re claim 27. Thomas discloses the method in which participating as a merchant in a transaction in which a payor agrees to pay the merchant a transaction amount to be charged to a billing account at a third party includes participating as a merchant in a transaction in which a payor agrees to pay the merchant a transaction amount to be charged to a billing account at a third party that offers goods or services and in which a subject matter of the transaction is not the goods or services offered by the third party (see col.5 lines 15-55, also see the abstract).

Re claims 18, 33. Thomas discloses a method of brokering transactions between payors and merchants (see abstract), comprising: presenting to a payor, in response to a transaction between the payor and a merchant, a request to select an account at a

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third party biller to which to charge a transaction amount (see col.4 lines 25-65); requesting authorization of the charge from the selected third party biller; triggering the selected third party biller to bill the payor; and requesting a liquidity source (i.e., credit card) that is not the same entity as the third party biller to transfer funds corresponding to the transaction amount to the merchant, the liquidity source being repaid by the third party biller (see col.6 lines 22-55).

Re claims 28-29. Thomas discloses the method in which participating as a merchant in a transaction in which a payor agrees to pay the merchant a transaction amount to be charged to a billing account at a third party includes participating as a merchant in a transaction in which a payor agrees to pay the merchant a transaction amount to be charged to a billing account (see col.4 lines 25-60, also see abstract, note the location of the billing account i.e., utility company, a department store, or an oil or gasoline company is a descriptive non-functional element which does not carry any patentable weight).

Re claims 30-31, and 34. Thomas discloses a method of facilitating a transaction between a merchant and a payor (see abstract), comprising: verifying by a biller the validity of a charge of a transaction amount for a transaction between a merchant and a payor; charging the transaction amount to the payor's account (i.e., the home banking system computer is operable, upon receipt of the payment order from the payor station, to generate a universal identifier number uniquely identifying the payee and to transmit electronically the universal identifier number to the trusted third party via a communication with the trusted third party system. The trusted third party system

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computer also being operable, in response to receipt of the universal identifier number from the home banking system, to identify the payee as a party to receive payment, to generate a routing/transit number of the bank of the payee and the payee's account number from the universal identifier number, and to communicate electronically with the bank of the payee to facilitate transfer of the amount owed to the payee's account to the bank of the payee, see abstract), thereby triggering payment of an amount corresponding to the transaction amount from a liquidity source to the merchant, the liquidity source being unaffiliated with the biller; collecting the transaction amount from the payor; and transferring an amount corresponding to the transaction amount to repay the liquidity source (see col.6 lines 22-55).

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

4. Claims 1-5, 7-9, 13-17, 19-25 and 32 are rejected under 35 U.S.C. 103(a) as being unpatentable over Thomas in view of Treider et al (Treider hereinafter, US PAT: 7,082,412).

Re claims 1-4, 32. Thomas discloses a method of financing transactions between payors and merchants (see abstract), the payors charging utility or other billing accounts serviced by third parties in order to complete the transactions with the merchants proceeds of the transactions being initially provided to the merchants by one or more participating funds owned and managed separately from the third parties and unaffiliated with those third parties (i.e., credit card), and the transaction proceeds being later restored to the funds by the third parties (see abstract, also see col.5 lines 35-65), the method comprising; charging by a payor to a third party billing account a transaction amount charged by a merchant; collecting by the third party the transaction amount from the payor (see col.5 lines 35-65); and transferring funds corresponding to the transaction amount from the third party to the fund (see abstract, see col.5 lines 15-65). Thomas does not explicitly disclose transferring from one of the participating funds to the merchant the transaction amount minus a service fee; compensating the third party (i.e., guaranteeing financial institution) and the fund from the transaction amount. whereby the merchant has use of the major portion of the transaction amount shortly after charging by the payor, the third party receives compensation for its service, and the fund receives compensation that provides a return on investment to the fund to the benefit of its investors. However, Treider discloses transferring from one of the participating funds to the merchant the transaction amount minus a service fee;

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compensating the third party and the fund from the transaction amount, whereby the merchant has use of the major portion of the transaction amount shortly after charging by the payor, the third party receives compensation for its service, and the fund receives compensation that provides a return on investment to the fund to the benefit of its investors (i.e., referring to FIG. 1, the buyer makes a purchase from the vendor with a guaranteed credit line as established in the profile database 10. The purchase order is then being forwarded to the vendor for fulfillment 12. Then the receivable is re-assigned to the guaranteeing financial institution for a guarantee of the receivables 14, the purchase order is returned to the buyer for the buyer's records 16. The vendor ships the order with a copy of the invoice and terms back to the buyer 18, for example, net 30, net 60, or net 90. Then the vendor sends shipment confirmation and a copy of the invoice to the platform for the present invention, entitled "ProfitScape" (hereinafter referred to as the platform), on an e-commerce web site 20. Next the buyer makes payment to the platform based upon the vendor terms 22, and the platform forwards payment to the vendor 24, minus a negotiated percentage. The platform profile database maintains credit records and transfers all monies from the buyer to the vendor minus a negotiated percentage or transaction fee, for example 8 12% of the transaction. The guaranteeing financial institution will review the accounts periodically, for example every 90 days, for buyer credit line limits. Also periodically, for example every 30 days, the platform reconciles with the guaranteeing financial institution for a percentage of all gross revenue of the platform's guaranteed electronic commerce transactions, see col.9 lines 35-65). Thus, it would have been obvious to one of ordinary skill in the art to

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combine Thomas and Treider in order to compensate the third party for the services they provide.

Re claim 5. Thomas further discloses a computer readable media having thereon instructions for executing computer instructions (see fig.2B).

Re claims 7-9, 25. Thomas does not explicitly disclose the method in which providing funds corresponding to the transaction amount to the merchant from a liquidity source includes providing funds equal to the transaction amount minus a service fee, a first portion of the service fee being used to compensate the liquidity source and a second portion of the service fee being used to compensate the biller. However, Treider makes this disclosure (i.e., referring to FIG. 1, the buyer makes a purchase from the vendor with a guaranteed credit line as established in the profile database 10. The purchase order is then being forwarded to the vendor for fulfillment 12. Then the receivable is reassigned to the guaranteeing financial institution for a guarantee of the receivables 14, the purchase order is returned to the buyer for the buyer's records 16. The vendor ships the order with a copy of the invoice and terms back to the buyer 18, for example, net 30, net 60, or net 90. Then the vendor sends shipment confirmation and a copy of the invoice to the platform for the present invention, entitled "ProfitScape" (hereinafter referred to as the platform), on an e-commerce web site 20. Next the buyer makes payment to the platform based upon the vendor terms 22, and the platform forwards payment to the vendor 24, minus a negotiated percentage. The platform profile database maintains credit records and transfers all monies from the buyer to the vendor minus a negotiated percentage or transaction fee, for example 8 12% of the transaction.

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The guaranteeing financial institution will review the accounts periodically, for example every 90 days, for buyer credit line limits. Also periodically, for example every 30 days, the platform reconciles with the guaranteeing financial institution for a percentage of all gross revenue of the platform's guaranteed electronic commerce transactions, see col.9 lines 35-65). Thus, it would have been obvious to one of ordinary skill in the art to combine Thomas and Treider in order to compensate the third party for the services they provide.

Re claim 13. Thomas does not explicitly disclose the system in which the source of funds is other than a traditional bank. However, Treider discloses disclose the system in which the source of funds is other than a traditional bank (i.e., guaranteeing financial source, see abstract). Thus it would have been obvious to combine Thomas and Treider to provider the buyer/payor a choice of different financial sources.

Re claims 14-17. Thomas discloses a method of financing transactions between merchants and payors, comprising: accepting money to be pooled in a fund; in response to a transaction between a merchant and a payor (see abstract), a transaction amount being charged to the payor's account at a third party who is unrelated to the party accepting the money to be pooled in the fund (see abstract, also see col.5 lines 35-55); transferring the transaction amount; and receiving funds corresponding to the transaction amount collected from the payor by the unrelated third party (see col.6 lines 23-40). Thomas does not explicitly disclose transferring the transaction amount less a service fee from the pooled fund to the merchant. However, Treider makes this disclosure (i.e., referring to FIG. 1, the buyer makes a purchase from the vendor with a

guaranteed credit line as established in the profile database 10. The purchase order is then being forwarded to the vendor for fulfillment 12. Then the receivable is re-assigned to the guaranteeing financial institution for a guarantee of the receivables 14, the purchase order is returned to the buyer for the buyer's records 16. The vendor ships the order with a copy of the invoice and terms back to the buyer 18, for example, net 30, net 60, or net 90. Then the vendor sends shipment confirmation and a copy of the invoice to the platform for the present invention, entitled "ProfitScape" (hereinafter referred to as the platform), on an e-commerce web site 20. Next the buyer makes payment to the platform based upon the vendor terms 22, and the platform forwards payment to the vendor 24, minus a negotiated percentage. The platform profile database maintains credit records and transfers all monies from the buyer to the vendor minus a negotiated percentage or transaction fee, for example 8 12% of the transaction. The guaranteeing financial institution will review the accounts periodically, for example every 90 days, for buyer credit line limits. Also periodically, for example every 30 days, the platform reconciles with the guaranteeing financial institution for a percentage of all gross revenue of the platform's guaranteed electronic commerce transactions, see col.9 lines 35-65). Thus, it would have been obvious to one of ordinary skill in the art to combine Thomas and Treider in order to compensate the third party for the services they provide.

Re claim 19. Thomas does not explicitly disclose the method further comprising collecting a broker fee from the liquidity source or from the third party biller. However, Treider makes this disclosure (i.e., The platform profile database maintains credit

records and transfers all monies from the buyer to the vendor minus a negotiated percentage or transaction fee, for example 8 12% of the transaction. The guaranteeing financial institution will review the accounts periodically, for example every 90 days, for buyer credit line limits. Also periodically, for example every 30 days, the platform reconciles with the guaranteeing financial institution for a percentage of all gross revenue of the platform's guaranteed electronic commerce transactions, see col.9 lines 35-65). Thus, it would have been obvious to one of ordinary skill in the art to combine Thomas and Treider in order to compensate the third party for the services they provide. Re claims 20, 24. Thomas does not explicitly disclose the method in which requesting a liquidity source to transfer funds includes selecting one of multiple liquidity sources. However, Treider makes this disclosure (i.e., form of payment (credit card and ProfitScape, see fig.3). Thus it would have been obvious to combine Thomas and Treider to provider the users with different payment options or a choice of different funding sources.

Re claims 21, 23. Thomas does not explicitly disclose the method in which requesting a liquidity source to transfer funds corresponding to the transaction fee to the merchant includes requesting the liquidity source to transfer funds equal to the transaction amount minus a service fee, a portion of the service fee being retained by the liquidity fund. However, Treider makes this disclosure (i.e, Next the buyer makes payment to the platform based upon the vendor terms 22, and the platform forwards payment to the vendor 24, minus a negotiated percentage. The platform profile database maintains credit records and transfers all monies from the buyer to the vendor minus a negotiated

percentage or transaction fee, for example 8 12% of the transaction. The guaranteeing financial institution will review the accounts periodically, for example every 90 days, for buyer credit line limits. Also periodically, for example every 30 days, the platform reconciles with the guaranteeing financial institution for a percentage of all gross revenue of the platform's guaranteed electronic commerce transactions, see col.9 lines 35-65). Thus, it would have been obvious to one of ordinary skill in the art to combine Thomas and Treider in order to compensate the third party for the services they provide.

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Response to Arguments

Applicant's arguments filed 02/08/07 have been fully considered but they are not persuasive. The applicant argues in substance that Thomas fails to disclose a third party billing and collecting the transaction amount from the payor. Contrary to the applicant's assertion, the examiner maintains that Thomas makes this disclosure (i.e., To further the above objects of the present invention, there also is provided a method for electronic bill presentment between a biller and a payor by a trusted third party intermediary. The method comprises: generating, by the trusted third party, a database including name and address information of the payee and a universal identifier number uniquely identifying the payee, and distributing the database to a home banking system of the payor, receiving, at the trusted third party, a biller order from the biller, the biller order comprising the payor's name, address and an amount to be paid by the payor to the biller; upon receipt by the trusted third party of the biller order, generating, at the trusted third party, a bill routing message and transmitting

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the bill routing message to the payor's home banking system, the message including the universal identifier number corresponding to the payor; and upon receipt by the home banking system of the bill routing message from the trusted third party, routing, by the home banking system, a bill to the payor corresponding to the bill routing message. The trusted third party preferably routes the bill to the payor using an ACH message formed based upon routing information resident in a master database resident at the trusted third party. To further the above objects of the present invention, there also is provided a method of electronic funds transfer between a payor and a payee by an intermediate trusted third party, the trusted third party having previously distributed to a home banking system of the payor a database including universal identifier numbers uniquely identifying accounts including that of the payee. The method includes the steps of: receiving, at the home banking system, a payment order. from the payor; upon receipt by the home banking system of the payment order, identifying, at the home banking system, the universal identifier number uniquely identifying payee's account from information stored in the database; and transmitting, by the home banking system, the universal identifier number identified in the identifying step, to the trusted third party to facilitate payment to payee's account, see col.5 line 35 - col.6 line:6):

The applicant further argues that Thomas fails to teach that the liquidity source being repaid by the third party biller. Contrary to the applicant's assertion, the examiner maintains that Thomas is a funds transfer system for facilitating electronic bill presentment and funds transfer between a payor and a payee by means of an

intermediate trusted third party (see abstract). So if a payor draws funds from his or her credit card (i.e., liquidity source) to make a purchase at the present moment, the payor does not pay back the the source of funds(i.e., the credit card) until a future date.

Thus, the credit card companies and other funds providing companies can use the trusted third party system of Thomas to present bills to the payor (i.e., bills of all the funds provided to the payor for making a purchase at an earlier date), and the same trusted third party makes sure that the funds due to the funds providers are received from the payor and the said funds are transferred and made available to the biller; in this case the source of funds (i.e., the credit card company or the liquidity source).

The applicant further argues that Thomas fails to teach the limitation "providing funds from a mutual fund". The examiner maintains that Thomas third party system can present bills for funds provided to the payor and settles the source of funds for the provided funds. Thus since Thomas system can inherently work with any funds providers, mentioning a mutual fund company as the provider of funds is descriptive non-functional, which carries no patentable weight in this context.

The applicant further argues that the examiner states without providing a citation that Thomas teaches accepting money to be pooled into a fund. The examiner advises the applicant to see the rejection of claims 14-17 supra.

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Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to OJO O. OYEBISI whose telephone number is (571) 272-8298. The examiner can normally be reached on 8:30A.M-5:30P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, RICHARD E. CHILCOT can be reached on (571)272-6777. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

RICHARD E. CHILCOT, JR. SUPERVISORY PATENT EXAMINER